

DEPARTMENT OF ENVIRONMENTAL PROTECTI	ON PERM	IT APPLICA	TION TO DRIL	L AND C	PERATE AN UNCONV	ENTION	IAL WI	ELL		
			APPL	ICANT II	NFORMATION					
Applicant (Operator) Name CHEVRON APPALAC	CHIA LLC		Legal Name CHEVRON AP	PALACH	HIA, LLC	DEP Clier 279986		Phone 412-865-3140	FAX 412-865-2403	
Mailing Address (Street or PC 700 CHERRINGTON			Address 2		,					
			Zip +4 15108							
Email Address 24/7 Emergency Contact Name / Number bweimer@chevron.com SHANE SIMMONS 724-564-3700			1							
			WE	ELL INFO	ORMATION					
(Well) Farm Name SNAPP TESLOVICH										
Well # M15H		Serial # 37-051-094	.9		Project # (from DEP)					
County FAYETTE		Municipality LUZERNE	TWP		911 Address of Well site (or no 111 CRAFT MOORE F	earest inters	ection) BROW	NSVILLE PA 15	417	
Is this an Unconventional well	11?	Is this a Coal w	rell?		Bond Agreement ID 12754 - BLANKET (\$6	35,000)		ell Deepest Point (TVD		
		I	WFLI	BORF II	NFORMATION		ı			
Wellbore Number Wellbore Name Type of W					e Configuration ontal Well					
			WELL	L PAD IN	NFORMATION					
Well Pad Name SNAPP-TESLOVICH	PAD A									
Will the proposed well locatio under an existing or previous Sediment Control General Pe Y	Erosion and	ESCGP Number ESG07261			Will this well be built on a well Y	pad?	15	ell Pad 55747-SNAPP-TE AD A	ESLOVICH	
			COORI	DINATIO	ON QUESTIONS					
Will the well be subject	t to the Oil ar	nd Gas Cons	ervation Law?			N				
Will the proposed limit from any watercourse one acre or greater in	or any high o					N				
Will the well penetrate		•				N				
Is the proposed well lo proposed landfill?	ocation within	the permitte	d perimeter of a	an active	, abandoned or	N				
Will the vertical well be building or an existing			well be drilled v	vithin 500	0 feet from any existing	N				
Will the vertical well be existing water well, su by the water purveyor	rface water ir					N				
Is this permit application		hat will be d	rilled on a well s	site for w	hich construction was	N				
Will the well be located of a Well Location with					ed in the 'Coordination	Υ				
Will any portion of the					atershed?	N				
Is this well part of a de Activities disturbing m	•		s an Earth Distu	ırbance F	Permit for Oil and Gas	Υ				
	00 feet of the	top of the ba			or where the floodplain n or within 50 feet of the	N				
Is the well to be locate where hydrogen sulfid				o or throu	ugh the same formation	N				

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Did you have a PNDI hit for the PA Department of Conservation and Natural Resources Bureaus of Forestry and Topographic and Geologic Survey?

Did you have a PNDI hit for the PA Fish and Boat Commission?

Did you have a PNDI hit for the PA Game Commission?

Did you have a PNDI hit for the U.S. Fish and Wildlife Service?



PERMIT APPLICATION TO DRILL AND OPERATE AN UNCONVENTIONAL WELL

WELLBORE SURFACE-HOLE LOCATION				
Surface elevation (in ft.)	1100			
Latitude/Longitude	39 59 24.1100 -79 54 09.3400			
Metadata Method	GPS - UNSPECIFIED			
Accuracy (in ft.)	.2			
Datum	North American Datum of 1983			
Reference Elevation	1100			
USGS Map Name	CARMICHAELS			
USGS Map Section #	3			
Offset South (in feet)	3636			
Offset West (in feet)	7732			

WELLBORE LOC	WELLBORE LOCATION INFORMATION				
WELLBORE SURFACE HOLE LOCATION	ELLBORE SURFACE HOLE LOCATION				
Type of Wellbore	GAS				
Wellbore Configuration	Horizontal Well				
Target Formation	MARCELLUS FORMATION(MARCF)				
Producing Formation	MARCELLUS FORMATION(MARCF)				
Oldest Formation Penetrated	MARCELLUS FORMATION(MARCF)				
Wellbore Origin Point Lat/Long	39 59 24.1100 -79 54 09.3400				
Wellbore Origin Point True Vertical Depth (TVD)	800				
Wellbore Origin Point Total Measured Distance (TMD)	800				
Wellbore Deepest Point Lat/Long	39 59 01.3300 -79 54 25.2800				
Wellbore Deepest Point True Vertical Depth (TVD)	8042				
Wellbore Deepest Point Total Measured Distance (TMD)	8898				
Bottom Hole Lat/Long	39 59 47.8200 -79 53 43.3600				
Bottom Hole True Vertical Depth (TVD)	8042				
Bottom Hole Total Measured Distance (TMD)	17020				

WELL PAD LOCAT	ION INFORMATION	
Well Pad Corner 1 Lat/Long	39 59 25.2600 -79 54 11.9484	
Well Pad Corner 2 Lat/Long	39 59 25.8684 -79 54 07.4016	
Well Pad Corner 3 Lat/Long	39 59 21.8796 -79 54 06.4908	
Well Pad Corner 4 Lat/Long	39 59 21.2712 -79 54 11.0412	
Well Site GPS Location Lat/Long	39 59 23.5716 -79 54 09.2196	
Well Site Access Road GPS Lat/Long	39 59 00.6792 -79 54 11.8584	
Metadata Method GPS - UNSPECIFIED	Accuracy (in ft.) ±1	Datum North American Datum of 1983

SUBMISSION INFORMATION

Pursuant to the Pennsylvania Electronic Transactions Act - Act 69, you are about to engage in an electronic transaction with the Commonwealth of Pennsylvania. You are submitting official information. Any false statement is subject to substantial civil and criminal penalties, including 18 P.S. section 4904 (relating to unsworn falsification to authorities).

I hereby certify that, for all interested parties identified in this application for which written consent or an "Affidavit of Non-Delivery of Certified Mail" has not been uploaded, copies of the well plat have been sent via certified mail and I have received a return receipt verifying delivery.

Submitted By	BRANDEN WEIMER
Document Generated	09/10/2019 07:16:40 AM



PERMIT APPLICATION TO DRILL AND OPERATE AN UNCONVENTIONAL WELL

		INTERESTED PARTIES	
Interested Party BOROUGH OF BROWNSVILLE FAYETTE CO	Address 200 SECOND ST BROWNSVILLE, PA 15417		
Municipality BOROUGH OF BROWNSVILLE FAYETTE CO	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/30/2019
Address Affidavit	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations			
Interested Party BOROUGH OF CENTERVILLE WASHINGTON CO	Address 100 EAST END RD BROWNSVILLE, PA 15417	Notifications MU - Municipalities	
Municipality BOROUGH OF CENTERVILLE WASHINGTON CO	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/29/2019
Address Affidavit	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations	ı	l	-1
Interested Party BOROUGH OF RICES LANDING GREENE CO	Address PO BOX 185 137 MAIN ST RICES LANDING, PA 15357	Notifications MU - Municipalities	
Municipality BOROUGH OF RICES LANDING GREENE CO	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 08/01/2019
Address Affidavit	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations			
Interested Party BROWNSVILLE TOWNSHIP FAYETTE CO	Address 232 BROWN ST BROWNSVILLE, PA 15417	Notifications MU - Municipalities	
Municipality BROWNSVILLE TOWNSHIP FAYETTE CO	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/29/2019
Address Affidavit	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations			
Interested Party CAROLE P. TESLOVICH & FRANKLIN D TESLOVICH DANIEL FRANKLIN TESLOVICH AND NANCY LYNN TESLOVICH	Address 525 BULL RUN ROAD BROWNSVILLE, PA 15417	Notifications SL - Surface Landowner WPU - Surface Landowners and Water Pr	urveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 08/13/2019	Certified Mail Delivery Date 08/14/2019
Address Affidavit	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations	24.9380 Surface Water Bod	I ly - Water Purveyor	1
Interested Party CAROLE P. TESLOVICH & FRANKLIN D TESLOVICH DANIEL FRANKLIN TESLOVICH AND NANCY LYNN TESLOVICH	Address 525 BULL RUN ROAD BROWNSVILLE, PA 15417	Notifications SL - Surface Landowner WPU - Surface Landowners and Water Po	urveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 08/13/2019	Certified Mail Delivery Date 08/14/2019
Address Affidavit	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 39 59 15.5490 -79 54	20.9230 Surface Water Bod	ly - Water Purveyor	



Address Affidavit N

Written Consent N

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL & GAS MANAGEMENT

PERMIT APPLICATION TO DRILL AND OPERATE AN UNCONVENTIONAL WELL

DEPARTMENT OF ENVIRONMENTAL PROTECTION	PERMIT APPLICATION TO	O DRILL AND OPERATE AN UNCONVEN	TIONAL WELL
Interested Party CAROLE P. TESLOVICH & FRANKLIN D TESLOVICH DANIEL FRANKLIN TESLOVICH AND NANCY LYNN TESLOVICH	Address 525 BULL RUN ROAD BROWNSVILLE, PA 15417	Notifications SL - Surface Landowner WPU - Surface Landowners and Water Pur	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 08/13/2019	Certified Mail Delivery Date 08/14/2019
Address Affidavit	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations	57.6020 Surface Water Boo	l dy - Water Purveyor	
Interested Party CAROLE P. TESLOVICH & FRANKLIN D TESLOVICH DANIEL FRANKLIN TESLOVICH AND NANCY LYNN TESLOVICH	Address 525 BULL RUN ROAD BROWNSVILLE, PA 15417	Notifications SL - Surface Landowner WPU - Surface Landowners and Water Pu	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 08/13/2019	Certified Mail Delivery Date 08/14/2019
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 39 59 11.9340 -79 54	29.7080 Surface Water Boo	ı dy - Water Purveyor	
Interested Party CUMBERLAND TOWNSHIP GREENE CO	Address 100 MUNICIPAL RD CARMICHAELS, PA 15320	Notifications MU - Municipalities	
Municipality CUMBERLAND TOWNSHIP GREENE CO	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 08/01/2019
Address Affidavit	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations			
Interested Party DONALD L. LAMBERT ETAL	Address 250 SIMPSON ROAD BROWNSVILLE, PA 15417		rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/30/2019
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 39 59 12.7250 -79 53	27.8370 Surface Water Boo	dy - Water Purveyor	
Interested Party EAST BETHLEHEM TOWNSHIP WASHINGTON CO	Address PO BOX 687 FREDERICKTOWN, PA 15	Notifications MU - Municipalities 333	
Municipality EAST BETHLEHEM TOWNSHIP WASHINGTON CO	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/29/2019
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations	ı	1	1
Interested Party EDWARD E KISNER	Address PO BOX 94 HILLER, PA 15444	Notifications WPU - Surface Landowners and Water Pur	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/30/2019
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 39 59 15.3190 -79 54	48.5450 Surface Water Boo	dy - Water Purveyor	<u>'</u>
Interested Party EDWARD E KISNER	Address PO BOX 94 HILLER, PA 15444	Notifications WPU - Surface Landowners and Water Pur	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/30/2019
Address Affidavit	Written Concept	Notification Asknowledgement Date	Unloaded Files

Notification Acknowledgement Date

Uploaded Files



Municipality

Notified

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL & GAS MANAGEMENT

PERMIT APPLICATION TO DRILL AND OPERATE AN UNCONVENTIONAL WELL

DEPARTMENT OF ENVIRONMENTAL PROTECTION	PERMIT APPLICATION T	O DRILL AND OPERATE AN UNCONVEN	ITIONAL WELL
Water Source Locations 39 59 15.3910 -79 54	48.2100 Surface Water Boo	dy - Water Purveyor	
Interested Party EDWARD E KISNER	Address PO BOX 94 HILLER, PA 15444	Notifications WPU - Surface Landowners and Water Pu	rveyors with water supplies less than 3000 fl
Municipality	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/30/2019
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 39 59 18.2390 -79 54	49.3680 Surface Water Boo	dy - Water Purveyor	ı
Interested Party GERMAN TOWNSHIP FAYETTE CO	Address 2 LONG ST MCCLELLANDTOWN, PA	Notifications MU - Municipalities 15458	
Municipality GERMAN TOWNSHIP FAYETTE CO	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/29/2019
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations			
Interested Party JEFFERSON TOWNSHIP GREENE CO	Address 173 GOSLIN RD RICES LANDING, PA 15357	Notifications MU - Municipalities	
Municipality JEFFERSON TOWNSHIP GREENE CO	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/30/2019
Address Affidavit	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations	I.		L
Interested Party JOHN AND DEBRA TESLOVICH	Address 219 CRAFT MOORE RD BROWNSVILLE, PA 15417		rveyors with water supplies less than 3000 f
Municipality	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/30/2019
Address Affidavit	Written Consent	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 39 59 30.1600 -79 53	42.1970 Surface Water Boo	ı dy - Water Purveyor	I
Interested Party JOHN R AND DEBRA S TESLOVICH	Address 219 CRAFT MOORE RD BROWNSVILLE, PA 15417		rveyors with water supplies less than 3000 f
Municipality	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/30/2019
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 39 59 24.5030 -79 53	47.3240 Surface Water Boo	ı dy - Water Purveyor	
Interested Party JOHN R AND DEBRA S TESLOVICH	Address 219 CRAFT MOORE RD BROWNSVILLE, PA 15417		rveyors with water supplies less than 3000 f
Municipality	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/30/2019
Address Affidavit	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 39 59 26.2570 -79 53	55.6470 Surface Water Boo	dy - Water Purveyor	ı
Interested Party JOHN R AND DEBRA S TESLOVICH	Address 219 CRAFT MOORE RD BROWNSVILLE, PA 15417		rveyors with water supplies less than 3000 f
Municipality	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/30/2019
Address Affidavit	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations	28.1110 Surface Water Boo	ı dy - Water Purveyor	l
Interested Party LUZERNE TOWNSHIP FAYETTE CO	Address 415 HOPEWELL RD BROWNSVILLE, PA 15417	Notifications MU - Municipalities	
Municipality	Notified	Cartified Mail Sont Data	Cortified Mail Delivery Date

Certified Mail Sent Date

Certified Mail Delivery Date



PERMIT APPLICATION TO DRILL AND OPERATE AN UNCONVENTIONAL WELL

DEPARTMENT OF ENVIRONMENTAL PROTECTION	PERMIT APPLICATION TO	O DRILL AND OPERATE AN UNCONVEN	TIONAL WELL
LUZERNE TOWNSHIP FAYETTE CO	MAIL	07/26/2019	07/30/2019
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations			
Interested Party MARY COCHRANE ETAL	Address 1601 N CHCAGO AVE ARLINGTON HEIGHTS, IL 60004	Notifications WPU - Surface Landowners and Water Pu	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 08/13/2019	Certified Mail Delivery Date 08/14/2019
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 39 59 40.3930 -79 54	26.2340 Surface Water Boo	dy - Water Purveyor	
Interested Party REDSTONE TOWNSHIP FAYETTE CO	Address 225 TWIN HILLS RD GRINDSTONE, PA 15422	Notifications MU - Municipalities	
Municipality REDSTONE TOWNSHIP FAYETTE CO	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/29/2019
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations			
Interested Party ROBERT MAMMARELLA	Address 150 CRAFTMORE RD BROWNSVILLE, PA 15417		rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/31/2019
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 39 58 59.5540 -79 53	43.5670 Water Well - Water	r Purveyor	
Interested Party ROBERT MAMMARELLA	Address 150 CRAFTMORE RD BROWNSVILLE, PA 15417		rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 07/26/2019	Certified Mail Delivery Date 07/31/2019
Address Affidavit	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 39 58 55.5580 -79 53	41.3920 Water Well - Water	r Purveyor	
Interested Party SBS REALTY LLC	Address 1606 KEATS LANE GREENSBURG, PA 15601	Notifications WPU - Surface Landowners and Water Pu	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 08/13/2019	Certified Mail Delivery Date 08/14/2019
Address Affidavit	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 39 59 03.1870 -79 54	15.4560 Surface Water Boo	dy - Water Purveyor	
Interested Party SBS REALTY LLC	Address 1606 KEATS LANE GREENSBURG, PA 15601	Notifications WPU - Surface Landowners and Water Pu	rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 08/13/2019	Certified Mail Delivery Date 08/14/2019
Address Affidavit	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 39 59 05.8180 -79 54	26.0080 Surface Water Boo	dy - Water Purveyor	
Interested Party SBS REALTY LLC	Address 1606 KEATS LANE GREENSBURG, PA 15601		rveyors with water supplies less than 3000 ft
Municipality	Notified MAIL	Certified Mail Sent Date 08/13/2019	Certified Mail Delivery Date 08/14/2019
Address Affidavit N	Written Consent N	Notification Acknowledgement Date	Uploaded Files
Water Source Locations 39 58 57.8440 -79 54	26.4030 Surface Water Boo	dy - Water Purveyor	



PERMIT APPLICATION TO DRILL AND OPERATE AN UNCONVENTIONAL WELL

UPLOADED FIL	ES	
Attachment Coordination of Well Location with Public Resources	File Name COORDINATION_OF_A_WELL_LOCATION_ Teslovich - M15H.pdf	File Upload Date _WITH087UB2039R
Cryptographic Hash Value of File (SHA-512) BD6BB1C3DFE419D2EDD612BD1170667F424E167CF76FDE9E5F0EBCDF89561BF35F7CC76C13D69	9F8303B7B4384AE956200B12F25FB4D87AF713DFC8A5255F	F8B0F
Attachment Justification for Non-Coal Well	File Name Snapp Teslovich Non-Coal Packet.pdf	File Upload Date 07/29/2019
Cryptographic Hash Value of File (SHA-512) 15a2D41671F5C311295263EE2B106E41a8720865065BD6F61aE824ED3605B0A219AB9B50FD95i	FE56AE6B16414E155F9FD9BF8420FBA76AADF414F6029BA6	5D327
Attachment Location Plat	File Name Snapp Teslovich - M15H Plat - 2019.09.09.dwg	File Upload Date 09/10/2019
Cryptographic Hash Value of File (SHA-512) 2AEEA6E9CE9D639410736C70C372547ADD54ED3D6C4945093FD7E5076D4D6C435633C139EC92i	F93C2B0E10692AED91D82035E685B52326F3D82CB6A7CC76	563D4
Attachment Pennsylvania Natural Diversity Inventory Form	File Name Snapp Teslovich_PNDI.pdf	File Upload Date 07/29/2019
Cryptographic Hash Value of File (SHA-512) 309597B43F8132174849A1940A61F4ACE50AC33CDA274DAE3172522BD9B99CE14185969C499Di	AE6D9C438F44F6022B15E0EB749917148BED729BCE42D5CF	EDE96
Attachment Pennsylvania Natural Diversity Inventory Support Document (PA DCNR)	File Name PNDI Clearance.pdf	File Upload Date 08/14/2019
Cryptographic Hash Value of File (SHA-512) 48aBa990eF16D62eB912D031B6a01DB75F048346CD685a24a8B8A2E57DE16030FDA3a07BE0F14	4C5FD4E2539545D4E82DEC1B9070BE5EF2F9B2F9AB1CDB4()32BC
Attachment Well Cross-Section Diagram	File Name Page 4_Snapp Teslovich Pad A_M15H.pdf	File Upload Date 08/15/2019
Cryptographic Hash Value of File (SHA-512) 4E335923166252B82ECD3335F338062F7001550B85BB2DC260F543B62D5F7DE66139DE52FED11		₹4B38