

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (575) 746-1283 Fax: (575) 746-9720

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources Department

NM OIL CONSERVATION

ARTESIA DISTRICT Form C-102
Revised August 1, 2011

APR 27 2015
Submit one copy to appropriate District Office

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

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WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-42988		Pool Code	Pool Name Penasco Draw; SA-Yeso (Assoc)
Property Code	Property Name PENASCO IW STATE COM		Well Number 9H
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION		Elevation 3662

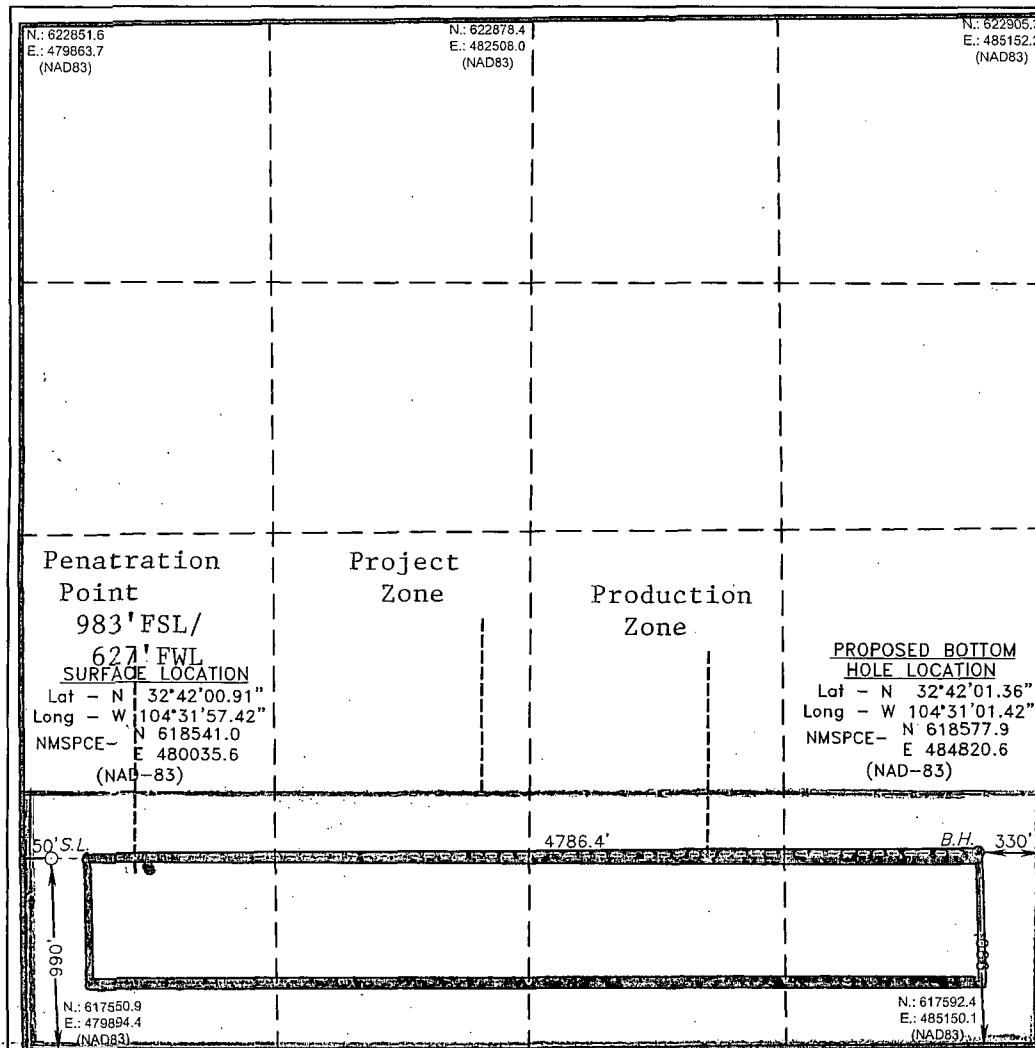
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/EAST line	County
M	31	18 S	25 E		990	SOUTH	150	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/EAST line	County
P	31	18 S	25 E		990	SOUTH	330	EAST	EDDY
Dedicated Acres 160		Joint or Infill		Consolidation Code		Order No.			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unLEASED mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Travis Hahn 3/14/15
Signature Date

Travis Hahn

Printed Name

thahn@yatespetroleum.com
Email Address

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

OCT 29 2013
Date Surveyed
Signature of Professional Surveyor
7077

Certification No. 7977

0' 1000' 2000' 3000' 4000'
SCALE: 1" = 2000'
WO Num.: 29616

Well Name:	Penasco IW State Com #9H	Tgt N/S:	-72.80	EOC TVD/MD:	2600.00 / 2872.54
Surface Location:	Section 31 , Township 18S Range 25E	Tgt E/W:	4784.90	VS:	4785.45
Bottom Hole Location:	Section 31 , Township 18S Range 25E	VS Az:	90.87	EOL TVD/MD:	2600.00 / 7180.52

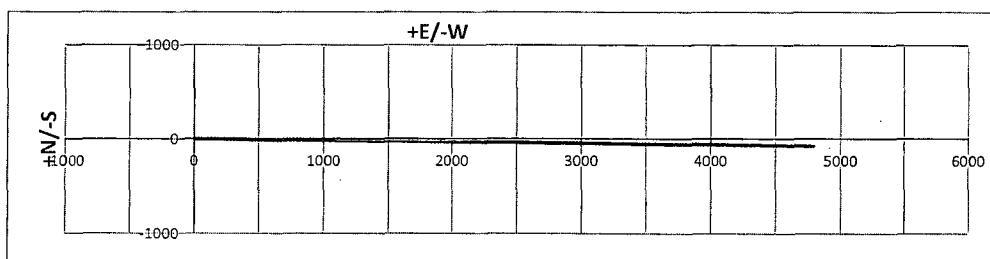
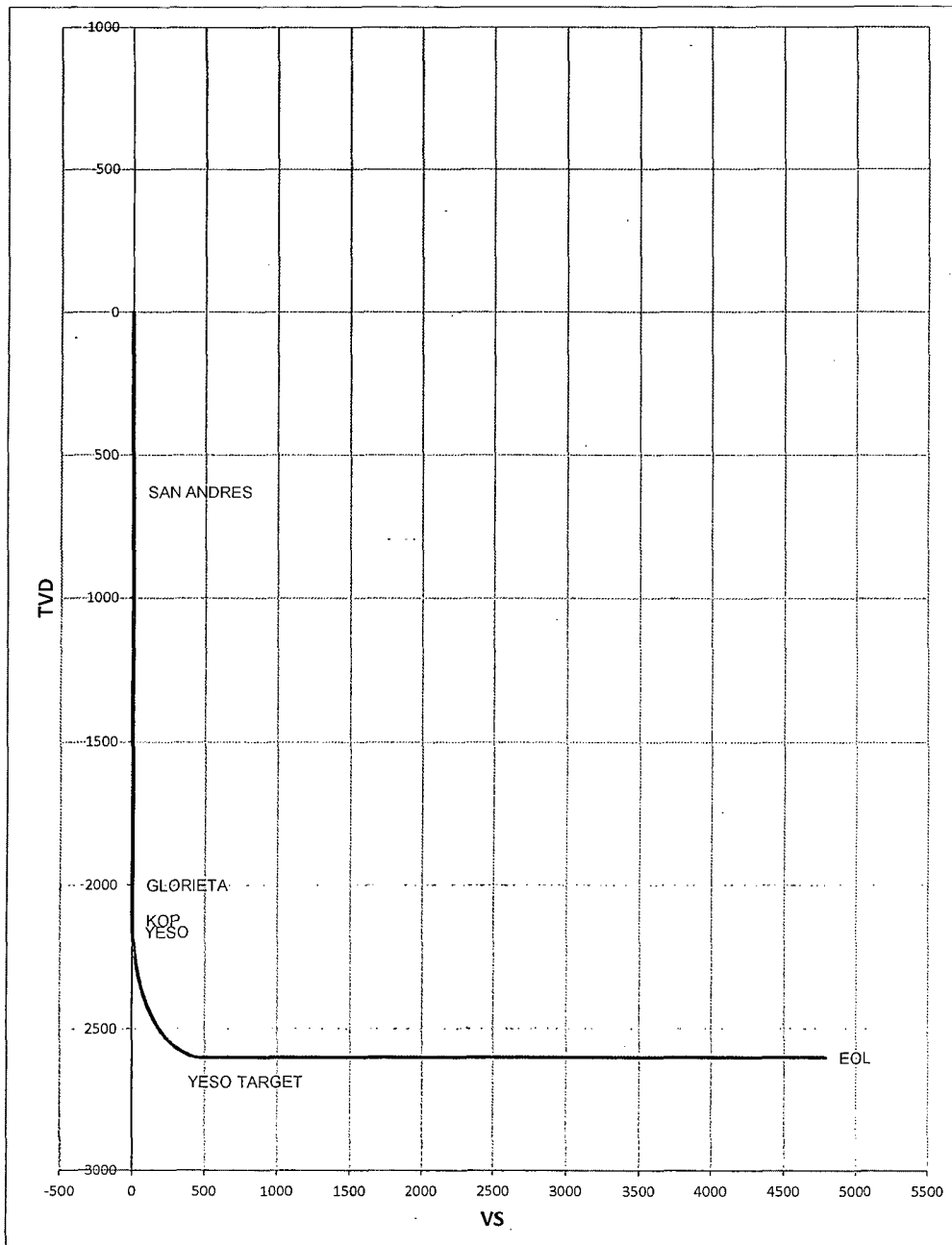
MD	Inc.	Azi	TVD	ENAS	CEAW	VS	DLS	Comments
0	0	0	0	0	0	0	0	
630.00	0.00	0.00	630.00	0.00	0.00	0.00	0.00	SAN ANDRES
2000.00	0.00	0.00	2000.00	0.00	0.00	0.00	0.00	GLORIETA
2122.54	0.00	0.00	2122.54	0.00	0.00	0.00	0.00	KOP
2125.00	0.30	90.87	2125.00	0.00	0.01	0.01	12.00	
2130.00	0.90	90.87	2130.00	0.00	0.06	0.06	12.00	YESO
2150.00	3.30	90.87	2149.98	-0.01	0.79	0.79	12.00	
2175.00	6.30	90.87	2174.89	-0.04	2.88	2.88	12.00	
2200.00	9.30	90.87	2199.66	-0.10	6.27	6.27	12.00	
2225.00	12.30	90.87	2224.22	-0.17	10.95	10.95	12.00	
2250.00	15.30	90.87	2248.49	-0.26	16.91	16.91	12.00	
2275.00	18.30	90.87	2272.42	-0.37	24.13	24.14	12.00	
2300.00	21.30	90.87	2295.94	-0.50	32.60	32.60	12.00	
2325.00	24.30	90.87	2318.99	-0.64	42.28	42.29	12.00	
2350.00	27.30	90.87	2341.49	-0.81	53.16	53.17	12.00	
2375.00	30.30	90.87	2363.40	-0.99	65.20	65.21	12.00	
2400.00	33.30	90.87	2384.64	-1.19	78.37	78.38	12.00	
2425.00	36.30	90.87	2405.17	-1.41	92.63	92.64	12.00	
2450.00	39.30	90.87	2424.93	-1.64	107.95	107.96	12.00	
2475.00	42.30	90.87	2443.85	-1.89	124.28	124.29	12.00	
2500.00	45.30	90.87	2461.89	-2.15	141.58	141.59	12.00	
2525.00	48.30	90.87	2479.01	-2.43	159.80	159.81	12.00	
2550.00	51.30	90.87	2495.14	-2.72	178.89	178.91	12.00	
2575.00	54.30	90.87	2510.26	-3.02	198.79	198.82	12.00	
2600.00	57.30	90.87	2524.31	-3.34	219.46	219.49	12.00	
2625.00	60.30	90.87	2537.26	-3.66	240.84	240.87	12.00	
2650.00	63.30	90.87	2549.07	-4.00	262.87	262.90	12.00	
2675.00	66.30	90.87	2559.72	-4.34	285.48	285.52	12.00	
2700.00	69.30	90.87	2569.16	-4.70	308.62	308.66	12.00	
2725.00	72.30	90.87	2577.39	-5.05	332.23	332.27	12.00	
2750.00	75.30	90.87	2584.36	-5.42	356.23	356.27	12.00	
2775.00	78.30	90.87	2590.07	-5.79	380.56	380.61	12.00	
2800.00	81.30	90.87	2594.50	-6.16	405.16	405.21	12.00	
2825.00	84.30	90.87	2597.64	-6.54	429.96	430.01	12.00	
2850.00	87.30	90.87	2599.47	-6.92	454.89	454.94	12.00	
2872.54	90.00	90.87	2600.00	-7.26	477.41	477.46	12.00	YESO TARGET
7180.52	90.00	90.87	2600.00	-72.80	4784.90	4785.45	0.00	EOL

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ARTESIA DISTRICT

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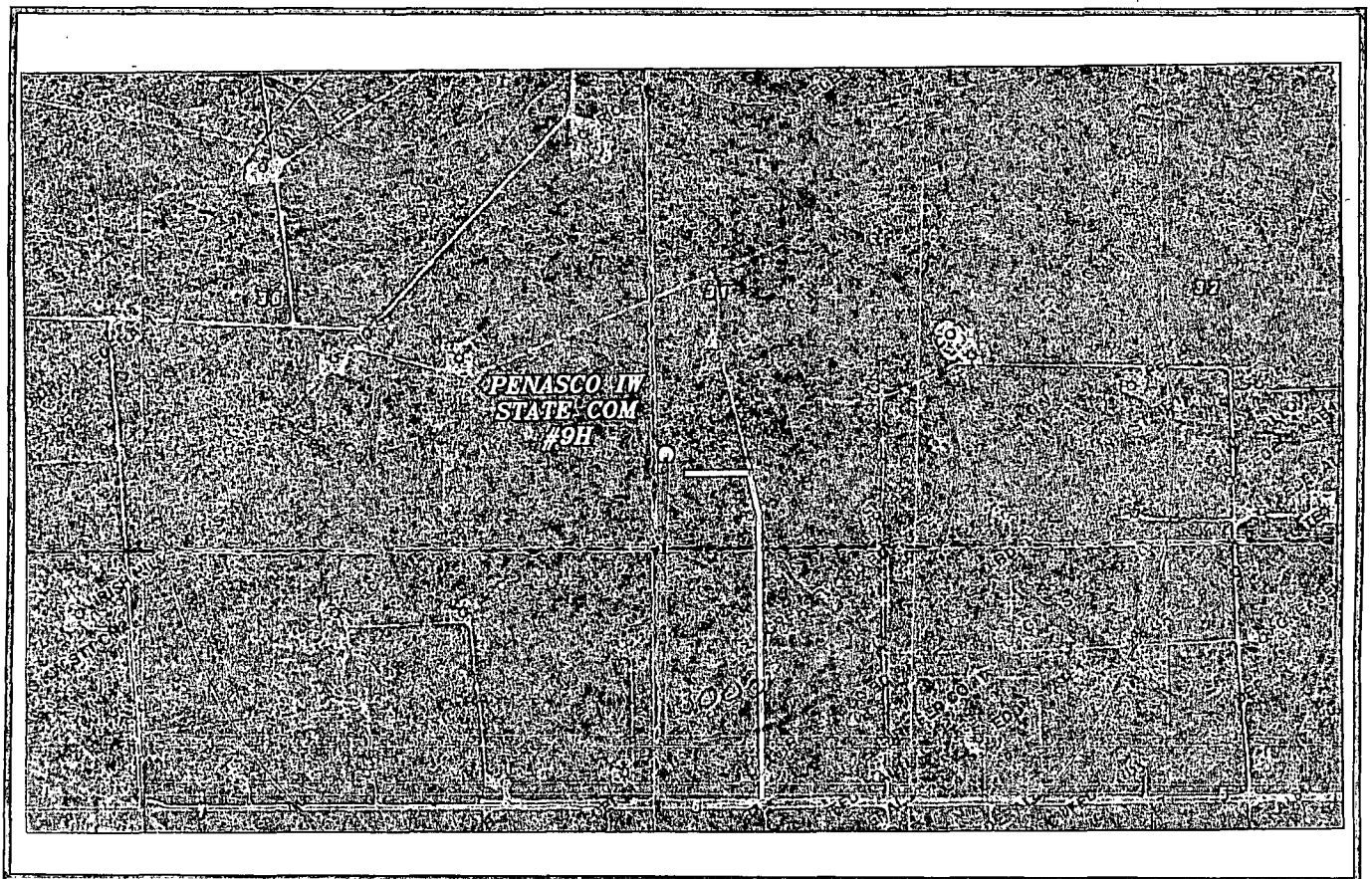
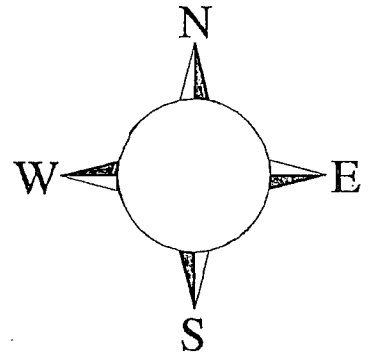
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Penasco IW State Com #9H



Penasco IW State Com #9H

This is an open drilling site. H₂S monitoring equipment and emergency response equipment will be used within 500' of zones known to contain H₂S, including warning signs, wind indicators and H₂S monitor.



Assumed 100 ppm ROE = 3000'
100 ppm H₂S concentration shall trigger activation of this plan.