

RECEIVED

JUL 13 1981

COLO. OIL & GAS CONS. COMM.

WELL NAME: HOPE #1
AREA: Development
LOCATION: Section 16-T25S-R42W
COUNTY: Prowers County
STATE: Colorado
ELEVATIONS: 3664' GL,
FOOTAGE: 660' FSL, 860' FEL

CONTRACTOR: MURFIN #12
NTD APPROVED:
EST. TD: 5450'
AFE NUMBER: 810083
LEASE NUMBER: 91945
TWO WI: 75%



TIGHT HOLE

COMPANY

TEXAS OIL & GAS CORP.
2700 Fidelity Union Tower
Dallas, TX 75201

VOYAGER PETROLEUM INC.
110 16th Street
Suite 800
Denver, CO 80202

ANADARKO PRODUCTION COMPANY
P. O. Box 5050
Denver, CO 80217

P. O. Box 351
Liberal KS 67901

PLATTE VALLEY PETROLEUM ENERGY
2480 West 26th Avenue
Suite 180B
Denver, CO 80211

MURFIN DRILLING COMPANY
617 Union Center
Wichita, KS 67202

NEW GATEWAY OILS & MINERALS LTD.
706 7th Avenue S.W. Suite 505
Calgary Alberta Canada T2P 021

MICHIGAN WISCONSIN PIPE LINE
One Energy Building
717 17th Street
Denver, CO 80202

COLORADO OIL & GAS CONSER. COMM.
1313 Sherman Street, Suite 721
Denver, CO 80203

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Mail Weekly

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(316) 267-3242
Laurel Gradert
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Vickie Smith

(403) 262-5817
Mail Weekly

(303) 571-1110
Marion
Call Daily
Mail Weekly

Mail Weekly

ALTERNATE

J. D. Huppler

Bob Wilson

Bob Candito
Lee Peterson

Paul Gatlin

J. R. Daniels

Orest T. Kotelko

DVR	
REF	
MM	
AM	
LD	
RLS	
COM	

- 06/28/81 452'(452'), WOC, 9.1, 39, 1 3/4° @ 452'. SPUD 12 1/4" hole @ 2:15 pm on 6/27/81. Compl 12 1/4" hole @ 11:15 pm on 6/27/81. Circ, TOOH. RIH w/guide shoe (.87), 10 jts 8 5/8", 24#, K-55, ST&C, R-3, C-A, csg (420.94'), shoe @ 437', cmt w/175 sxs 65/35 w/2% CaCl₂, tailed by 100 sxs class "H" w/2% CaCl₂, flt held OK. PD @ 3:15 am on 6/28/81. Cmt circ. Bit No. 1, 12 1/4", 53SJ out @ 452' made 452' in 6 3/4 hrs. DW 13,500. CW 13,500. DD 1.
- 06/29/81 1515'(1063'), drlg, Red Bed fm, MW native. Bit No. 2, 7 7/8", FDT, in @ 452' made 1063' in 13 3/4 hrs. DP @ 3:15 pm to 4:15 pm on 6/28/81. DW 13,500. CW 27,000. DD 2.
- 06/30/81 2590'(1075'), drlg, sh, MW Native, 2° @ 2143. Bit No. 3, 7 7/8", F-2 in @ 2143' made 447' in 7 1/4 hrs. Bit No. 2, 7 7/8", FDT, out @ 2143' made 1691' in 22 1/4 hrs. DW 14,000. CW 41,000. DD 3.
- 07/01/81 3350'(760'), drlg, 1m/sh, 9.1, 31, Bit No. 3, 7 7/8", F-2 in @ 2143', made 1207' in 34 hrs. DW 11,000. CW 52,000. DD 4.
- 07/02/81 3875'(525'), drlg, 1m/sh, 9.3, 40. Bit No. 3, 7 7/8", F-2 in @ 2143' made 1732' in 56 1/2 hrs. DW 8000. CW 60,000. DD 5.
- 07/03/81 4270'(395'), drlg, 1m/sh, 9.3, 37, 18, 9.0. Bit No. 3, 7 7/8", F-2 in @ 2143' made 2127' in 79 hrs. DW 5800. CW 65,800. DD 6.

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TEXAS OIL & GAS CORP.
HOPE #1
Section 16-T25S-R42W
Prowers County, Colorado

WARRANT
DEPT. OF REVENUE

- 07/04/81 4660'(390'), drlg, 1m/sh, 9.1, 40, 18, 9.0. Bit No. 3, 7 7/8", F-2 in @ 2143' made 2523' in 101 1/2 hrs. DW 6000. CW 71,800. DD 7.
- 07/05/81 4956'(296'), TOO H for LC, 1m/sh, 9.2, 45, 16, 9.5. Bit No. 3, 7 7/8", F-2 in @ 2143' made 2813' in 124 hrs. LC @ 4956' @ 6:15 am on 7/5/81. DW 5000. CW 76,800. DD 8.
- 07/06/81 5160'(204'), drlg, 1m/sh, 8.7, 48, 18, 9. Bit No. 4, 7 7/8", F-3 in @ 4956', made 204' in 10 1/4 hr. Bit No. 3, 7 7/8", F-2 out @ 4956' made 2813' in 124 hrs. DW 5000. CW 81,800. DD 9.
- 07/07/81 5395'(233'), POOH for DST #1, 1m/sh/sd, 8.9, 65, 8, 9.5. DST #1 fr 5354'-5393', Keyes SS fm, Sandstone fr 5353'-5370', DB 3"/ft, 2"/ft, 4"/ft. Bit No. 4, 7 7/8", F-3, in @ 4956' out @ 5393' Made 437' in 24 1/4 hr. Stopped drlg @ 10:00 pm on 7/6/81. Circ 2 hrs, 10 stnds, circ 3 hrs. Start out of hole. DW 6600. CW 88,400. DD 10.
- 07/08/81 5448'(55'), drlg, 1m/sh, 8.9, 50, 8, 9.5, 2° @ 5393'. Bit No. 5, 7 7/8", F-3RR in @ 5393' made 55' in 7 3/4 hrs. TIH w/DST #1 fr 5354'-5393', Lower Morrow "Keyes" fm. IFP, TO w/1/4" blo to 1 1/4". FFP, TO w/1/4" blo throughout. Rec 427' MW, No show. Top Rw=.2 @ 80°F, Cl 18000 ppm. Mid Rw=.3 @ 80°F, Cl 27000 ppm. Btm Rw=.2 @ 80°F, Cl 27000 ppm. IHHP 2644#, 30" IFP 71-89#, 60" ISIP 1153#, 60" FFP 142-196#, 120" FSIP 1101#. FHHP 2538#, BHT 138°F. Back to drlg @ 11:15 pm on 7/7/81. DW 6000. CW 94,400. DD 11.
- 07/09/81 5477'(29'), TIH w/DP to plug, 1m/sh, 8.9, 59, 8, 9.5, 2° @ 5477'. TD 7 7/8" hole @ 10:15 am on 7/8/81. POOH. RU Schlumberger. Start log'g @ 5:00 pm on 7/8/81. Fin log'g 5:15 am on 7/9/81. DW 20,000. CW 114,400. DD 12.
- 07/10/81 5477'(0'), RDRT, 1m/sh, 2° @ 5477'. P&A w/25 sxs @ 5100', 25 sxs @ 440', 10 sxs Top of surf. 5 sxs RH & MH. RR @ 6:15 pm on 7/9/81. DW 6320. CW 120,720. DD 13.

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 Laurel Gradert
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 Vickie Smith

(403) 262-5817
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(303) 571-1110
 Marion
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(WAL) OIL & GAS CONS. COMM.

TIGHT HOLE

COMPANY	CONTACT	ALTERNATE
TEXAS OIL & GAS CORP. 2700 Fidelity Union Tower Dallas, TX 75201	(214) 747-8341 Telecopy daily	J. D. Huppler
VOYAGER PETROLEUM INC. 110 16th Street Suite 800 Denver, CO 80202	(303) 629-1447 Kathy Perry Call Daily Mail Weekly	Bob Wilson
ANADARKO PRODUCTION COMPANY P. O. Box 5050 Denver, CO 80217	(303) 759-4201 Bob Candito Call Daily Mail Weekly	Bob Candito
ANDARKO PRODUCTION COMPANY P. O. Box 351 Liberal KS 67901	(316) 624-6253 Paul Gatlin Call Daily Mail Weekly	Paul Gatlin
PLATTE VALLEY PETROLEUM ENERGY 2480 West 26th Avenue Suite 180B Denver, CO 80211	(303) 455-9182 Rhonda Bilby Call Daily Mail Weekly	
NEW GATEWAY OILS & MINERALS LTD. 706 7th Ave S. W. Suite 505 Calgary Alberta Canada T2P 021	(403) 262-5817 Mail Weekly	Orest T. Kotelko
MICHIGAN WISCONSIN PIPE LINE One Energy Building 717 17th Street Denver, CO 80202	(303) 571-1110 Marion Call Daily Mail Weekly	
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